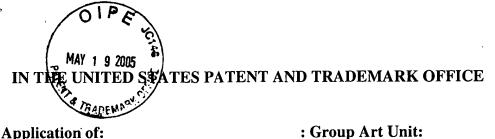
\0	1 9 2005			Approved	for use	PTO/SB/21 (09-04) through 07/31/2006. OMB 0651-0031
Under the Paperwork Reduction Av at 199		Se/e required to respond to a c	Ollection of inf	rademark (ormation u	Office; C	J.S. DEPARTMENT OF COMMERCE displays a valid OMB control number.
31	PADEMAR	Application Number	10/757,858	8		
TRANSMITTAL		Filing Date	January 15	5, 2004		
FORM	ì	First Named Inventor	Glasson			
		Art Unit	Not Assign	ned		
(to be used for all correspondence after initia	l filina)	Examiner Name	Not Assign	ned		
Total Number of Pages in This Submission	167	Attorney Docket Number	CPI 13			
	ENCI	LOSURES (Check a	II that apply	<i>)</i>	.=:	
Fee Transmittal Form Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Source State First Petition After Final Petition Petition Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Remarks After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): PTO 1449; Foreign References and Publications cited; and return Post Card Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Reply to Missing Parts						
	ATURE C	OF APPLICANT, ATTO	DRNEY, C	R AGE	:N ſ	· · · · · · · · · · · · · · · · · · ·
Firm Name Gibbons, Del Deo, Dolar	, Griffinger	& Vecchione				
Signature Perry M.	Ferre	-				
Printed name Perry M. Fonseca						
Date May 17, 2005			Reg. No.	50,975		
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I hereby certify that this correspondence is sufficient postage as first class mail in an enthe date shown below:	being facsi nvelope add	mile transmitted to the USP dressed to: Commissioner f	TO or depos or Patents, F	oited with 1 P.O. Box	the Un 1450, A	ited States Postal Service with Alexandria, VA 22313-1450 on
Signature	Zel	la Mea	lev	a		
Typed or printed name Rosangela Med	ind				Date	May 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



In re Patent Application of:

Glasson

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Serial No.: 10/757,858

: Examiner: To Be Known

Filed: January 15, 2004

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For: Position Sensor

:

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. §1.97-1.99, applicants and their attorneys respectfully request that the following references be made of record in the official United States Patent and Trademark Office file for the above-identified application:

U.S. Patent Documents

U.S. Patent No.	Patentee	Issue Date
2,498,799	Erickson	Feb./1950
3,777,273	Baba, et al.	Dec. 4, 1973
3,988,710	Sidor, et al.	Oct. 26, 1976
4,005,396	Fujiwara, et al.	Jan. 25, 1977
4,057,904	Vrable, et al.	Nov. 15, 1977
4,214,180	Kuwako, et al.	July 22, 1980
4,342,884	Ban, et al.	Aug. 3, 1982
4,356,557	Bell, et al.	Oct. 26, 1982
4,367,998	Causer	Jan. 11, 1983
4,413,245	Bartholomaus, et al.	Nov. 1, 1983
4,425,557	Nakamura	Jan. 10, 1984
4,488,014	Daniel, et al.	Dec. 11, 1984
4,497,375	Mucheyer, et al.	Feb. 5, 1985
4,653,190	Spain, Jr.	Mar. 31, 1987
4,737,698	McMullin, et al.	Apr. 12, 1988
4,914,389	Juds	April 3, 1990
4,999,579	Winfried	Mar. 12, 1991
5,156,242	Ditzig	Oct. 20, 1992
5,200,747	Betz, et al.	Apr. 6, 1993

U.S. Patent No.	Patentee	Issue Date
5,364,043	Linderoth	Nov. 15, 1994
5,389,876	Hedengren, et al.	Feb. 14, 1995
5,444,369	Luetzow	Aug. 22, 1995
5,467,938	Redman	Nov. 21, 1995
5,659,248	Hedengren, et al.	Aug. 19, 1997
5,681,006	Herd, et al.	Oct. 28, 1997
5,693,935	Hassler, Jr., et al.	Dec. 2, 1997
5,757,179	McCurley, et al.	May 26, 1998
5,768,946	Fromer, et al.	Jun. 23, 1998
5,789,917	Oudet, et al.	Aug. 4, 1998
5,841,274	Masreliez, et al.	Nov. 24, 1998
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5,901,458	Andermo, et al.	May 11, 1999
5,936,399	Andermo, et al.	Aug. 10, 1999
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6,259,249	Miyata, et al.	Jul. 10, 2001
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Document No.	Inventor	Publication Date	Country
0896855 A	Nagai, et al.	Feb. 17, 1999	EP
19908036	Keller, et al.	Aug. 31, 2000	DE
WO-9955613	Hartley	Nov., 1999	PCT

Patent Abstract of Japan	<u>Inventors</u>	Publication Date
11211410	Jitosho	Aug. 6, 1999

Other Documents

U.S. Publication No.	<u>Patentee</u>	<u>Publication Date</u>
US 2003/0131724	Neumann	July 17, 2003

Publications

Applied Technologies Group, Part Design for Ultrasonic Welding, Branson, November 1999.

Applied Technologies Group, <u>Ultrasonic Staking</u>, Branson, November 1999.

Murakami, Taku, <u>Precision Angle Sensor Unit for Construction Machinery</u>, International Off-Highway & Powerplant Congress & Exposition, September 8-10, 1997.

Applicant also wishes to note that the above-listed foreign patent documents have been cited in one or more international search(es) in related applications.

Copies of the aforementioned non-U.S. references are submitted herewith along with a completed form PTO-1449. Also enclosed is the PCT Search Report and Examination Report for PCT/US01/04910 dated July 17, 2001 and December 21, 2001, respectively; the Search Report, Examination Report and Written Opinion for PCT/US99/24287 dated March 1, 2000, January 17, 2001 and August 10, 2000, respectively; and the European Search Report for EP1443218A3, corresponding to PCT/US99/24287, dated September 23, 2004.

Applicant wishes to particularly note the following co-pending U.S. Patent Application, Serial No. 10/098,933 filed March 15, 2002, 10/757,858 filed January 15, 2004 and 10/722,789 filed November 26, 2003; and also issued U.S. Patents 6,234,061, 6,694,861, 6,702,600, 6,411,082, D476,242S, D475,641S and 6,866,545.

Applicant also wishes to particularly note the following U.S. references which have been cited by an Examiner in one or more of the related U.S. patent application(s). These references are:

U.S. Patent No.	Patentee	<u>Issue Date</u>
3,403,365	Richards	Sept. 24, 1968
4,121,504	Nowak	Oct. 24, 1978
4,342,884	Ban, et al.	Aug. 3, 1982
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4,989,329	Pullen	Feb. 5, 1991
6,234,061	Glasson	May 22, 2001

The above citations do not constitute an admission that the references are relevant or material to the claims.

Pursuant to 37 C.F.R. §1.17(p), please charge the fee of One Hundred and Eighty Dollars (\$180.00) to cover the Information Disclosure Statement to Deposit Account No. 03-3839. Should any additional fee be required, please charge the required fee to Deposit Account No. 03-3839.

Please address all correspondence to the correspondent address for Customer No. 26345 of Gibbons, Del Deo, Dolan, Griffinger & Vecchione. Telephone calls should be made to Perry M. Fonseca by dialing Area Code (973) 596-4500.

Respectfully submitted,

Perry M. Fonseca Reg. No. 50, 975

Attorney for Applicant(s)

Date: May 17, 2005

Gibbons, Del Deo, Dolan, Griffinger & Vecchione One Riverfront Plaza

Newark, New Jersey 07102-5497



PTO/SB/08A(08-03)
Approved for use through 7/31/2006. OMB 0651-0031
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Substitute for form 1449/PTO	Cor	nplete if Known
	Application Number	10/757,858
INFORMATION DISCLOSURE	Filing Date	January 15, 2004
STATEMENT BY APPLICANT	First Named Inventor	R. Glasson
(Use as many sheets as necessary)	Art Unit	Not Assigned
	Examiner Name	Unassigned
	Attorney Docket No.	100422-49301 (CPI 13)

		Ü	J.S. PATENT DOCUM	MENTS	
Examiner Initials	Cite No.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DDY-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		US-2,498,799	02/1950	Erickson	
		US-3,777,273	12/4/1973	Baba et al.	
		US-3,988,710	10/26/1976	Sidor et al.	
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		US-4,214,180	7/22/1980	Kuwako, et al.	
		US-4,342,884	8/3/1982	Ban et al.	
		US-4,356,557	10/26/1982	Bell et al.	
		US-4,367,998	1/11/1983	Causer	
		US-4,413,245	11/1/1983	Bartholomaus, et al.	
	<u></u>	US-4,425,557	1/10/1984	Nakamura	
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Cite No.	Document Number	Publication Date MM-DDY-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
	US-4,999,579	3/12/1991	Winfried	
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:	US-5,200,747	4/6/1993	Betz et al.	
	US-5,364,043	11/15/1994	Linderoth	
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	US-5,659,248	8/19/1997	Hedengren, et al.	
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	US-5,693,935	12/2/1997	Hassler, Jr., et al.	
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	US-5,768,946	6/23/1998	Fromer et al.	
	US-5,789,917	8/4/1998	Oudet al.	
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	US-5,955,881	9/21/1999	White et al.	
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	1	No. US-4,999,579 US-5,156,242 US-5,200,747 US-5,364,043 US-5,389,876 US-5,444,369 US-5,467,938 US-5,659,248 US-5,681,006 US-5,693,935 US-5,757,179 US-5,768,946 US-5,768,946 US-5,789,917 US-5,841,274 US-5,894,678 US-5,936,399 US-5,955,881 US-5,973,494	No. MM-DDY-YYYY US-4,999,579 3/12/1991 US-5,156,242 10/20/1992 US-5,200,747 4/6/1993 US-5,364,043 11/15/1994 US-5,389,876 2/14/1995 US-5,444,369 8/22/1995 US-5,467,938 11/21/1995 US-5,659,248 8/19/1997 US-5,681,006 10/28/1997 US-5,693,935 12/2/1997 US-5,757,179 5/26/1998 US-5,768,946 6/23/1998 US-5,768,946 6/23/1998 US-5,841,274 11/24/1998 US-5,841,274 11/24/1998 US-5,891,458 5/11/1999 US-5,901,458 5/11/1999 US-5,936,399 8/10/1999 US-5,955,881 9/21/1999 US-6,160,395 12/12/2000 US-6,234,061 5/22/2001	No. MM-DDY-YYYY Applicant of Cited Document US-4,999,579 3/12/1991 Winfried US-5,156,242 10/20/1992 Ditzig US-5,200,747 4/6/1993 Betz et al. US-5,364,043 11/15/1994 Linderoth US-5,389,876 2/14/1995 Hedengren, et al. US-5,444,369 8/22/1995 Luetzow US-5,467,938 11/21/1995 Redman US-5,659,248 8/19/1997 Hedengren, et al. US-5,681,006 10/28/1997 Herd et al. US-5,693,935 12/2/1997 Hassler, Jr., et al. US-5,757,179 5/26/1998 McCurley et al. US-5,768,946 6/23/1998 Fromer et al. US-5,789,917 8/4/1998 Oudet al. US-5,841,274 11/24/1998 Masreliez, et al. US-5,901,458 5/11/1999 Andermo US-5,936,399 8/10/1999 Andermo US-5,973,494 10/26/1999 Masreliez, et al. US-6,160,395 12/12/2000 Goetz et al. US-

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Examiner Initials	Cite No.	Document Number	Publication Date MM-DDY-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,335,618	1/1/2002	Nahum	
		US-6,443,385	09/3/2002	Grandauer et al.	
		US-6,487,787	12/3/2002	Nahum, et al.	
		US-6,501,264	12/31/2002	Shiraishi, et al.	
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		US-6,611,138	8/26/2003	Vasiloiu	
		US-6,636,035	10/21/2003	Kiriyama, et al.	
		US-6,646,434	11/11/2003	Miyata, et al.	
		US-6,669,135	12/30/2003	Hartley	

Attorney Docket No.: CPI 13

Foreign Patent Documents

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EP0896855 A	2/17/1999	Nagai et al.		
		DE19908036	8/31/2000	Keller et al.		
		JP11211410	8/6/1999	Jitosho	·	
		PCT WO-9955613	11/1999	Hartley		
Examiner Signature				Date Considered		

Attorney Docket No.: CPI 13

Substitute for form 1449/PTO	Complete if Known	
	Application Number	10/757,858
INFORMATION DISCLOSURE	Filing Date	January 15, 2004
STATEMENT BY APPLICANT	First Named Inventor	R. Glasson
(Use as many sheets as necessary)	Art Unit	Not Assigned
	Examiner Name	Unassigned
	Attorney Docket No.	100422-49301 (CPI 13)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		US 2003/0131724 Neumann, Published July 17, 2003.	
	-	Patent Abstract of JP 11211410 Jitosho, August 6, 1999.	
		Applied Technologies Group, Part Design for Ultrasonic Welding, Branson, November 1999.	
		Applied Technologies Group, <u>Ultrasonic Staking</u> , <u>Branson</u> , November 1999.	_
		Murakami, Taku, <u>Precision Angle Sensor Unit for Construction Machinery</u> , International Off-Highway & Powerplant Congress & Exposition, September 8-10, 1997.	